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- 27. (previously presented) A method as claimed in claim 26, wherein the nucleic acid sequences encoding HIF- $1\alpha$  are detected using a nucleotide probe that hybridizes to the nucleic acid sequences.
- 28. (previously presented) A method as claimed in claim 26, wherein the nucleic acid sequences encoding HIF-1 $\alpha$  are detected by selective amplification of the nucleic acid sequences using polymerase chain reaction.
- 29. (previously presented) A method according to claim 26, wherein the nucleic acid sequences encoding HIF-1 $\alpha$  are detected by selective amplification of the nucleic acid sequences using polymerase chain reaction.
- 30. (previously presented) A method according to claim 20, wherein the level of placental expression of HIF-1 $\alpha$  is measured during the first trimester of pregnancy. 25.

(previously presented) A method for diagnosing increased risk of preeclampsia in a subject which comprises: (a) measuring levels of placental expression of HIF-1α in a sample from the subject; and (b) comparing the levels of expression of HIF-1α to the levels in a subject with normal pregnancy, wherein increased levels of HIF-1α compared to levels in a subject with a normal pregnancy indicates an increased risk of preeclampsia in the subject.